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Application Number	10/663,670	
Filing Date	September 17, 2003	***************************************
First Named Inventor	Qixu David Chen	
Title	Attachment Discouraged	
Art Unit	1773	
Examiner Name	Holly C. Rickman	
Attorney Docket Number		-·

I hereby revoke all previous powers of attorney given in the above-identified application.							
A Power of Att	torney is submitted herewith.						
Number as my, identified above	point Practitioner(s) associated with the following Customer my/our attorney(s) or agent(s) to prosecute the application bove, and to transact all business in the United States Patent bark Office connected therewith:		28063				
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Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number. OR The address associated with Customer Number: OR							
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Applicant/Inventing OR Assignee of reconstance in the constance in the c	tor. ord of the entire interest. See 37 CFR 3.71. or 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewit	th or filed (on				
	SIGNATURE of Applicant or A						
Signature	De Ko Kicen		Date	1/6/10			
Name	David K. Lucente	-	Telephone	(720) 684-2295	1		
Title and Company Sr. Patent Attorney, Seagate Technology LLC							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
X *Total of 1 forms are submitted.							

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

1.	PERPENDICULAR MAGNETIC RECORDING MEDIA WITH IMPROVED
	CRYSTALLOGRAPHIC ORIENTATIONS AND METHOD OF MANUFACTURING
	SAME

	STATEME	NT UNDER 37 CFR 3	.73(b)
Applicant/Patent Owner: 5	Seagate Technology LLC		
	.:7 <u>,175,925</u>	Filed/Issue	Date: 13 February 2007
Titled: PERPENDICULA		IG MEDIA WITH IM	PROVED CRYSTALLOGRAPHIC
Seagate Technology LI (Name of Assignee)	LC , a	Corporation (Type of Assignee, e.g., o	corporation, partnership, university, government agency, etc.
states that it is:			
1. X the assignee o	of the entire right, title, and interes	st in;	
2. an assignee of (The extent (by	fless than the entire right, title, ar y percentage) of its ownership int	nd interest in erest is%)	; or
3. the assignee of	f an undivided interest in the enti	rety of (a complete assig	nment from one of the joint inventors was made)
	ent identified above, by virtue of e		
A. An assignment the United Stat copy therefore OR	tes Patent and Trademark Office	at application/patent iden at Reel <u>014512</u>	tifled above. The assignment was recorded in . . Frame0311, or for which a
	from the inventor(s), of the naten	t application/patent ident	tified above, to the current assignee as follows:
1. From:			inied above, to the corrent assignee as follows:
The o	document was recorded in the U	nited States Patent and	
2. From:		To:	
The o	document was recorded in the Ui		
Reel	, Fran	ne	, or for which a copy thereof is attached.
3. From:		To: _	
The c	document was recorded in the Ur	nited States Patent and ⁻	Frademark Office at
Reel	, Fran	nė	, or for which a copy thereof is attached.
Additional doc	uments in the chain of title are lis	ted on a supplemental s	heet(s).
As required by 37 0 or concurrently is be	CFR 3.73(b)(1)(i), the documenta eing, submitted for recordation pu	ry evidence of the chain rsuant to 37 CFR 3.11.	of title from the original owner to the assignee was
[NOTE: A separate accordance with 37	copy (i.e., a true copy of the orig CFR Part 3, to record the assign	ginal assignment documer ment in the records of th	ent(s)) must be submitted to Assignment Di vision in e USPTO. <u>See</u> MPEP 302.08]
	tle is supplied below) is authorize	d to act on behalf of the	assignee.
Signature	es the face		
David K. Luce Printed or Typed N	ente Sr. Patent Attorney		(720) 684-2295 Title
This collection of information is seen			TRIE

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